

2009 Methyl Bromide Usage Newer Numerical Index - BUNNIE					Nursery Stock	
December 18, 2006	Region	Western Raspberry Nursery	CA Rose Growers	CA Fruit and Nut Tree Growers	Sector Total or Average	Notes
Dichotomous Variables	Strip or Bed Treatment?	No	No	No		*
	Currently Use Alternatives?	No	No	Yes		
	Tarps / Deep Injection Used?	Tarp	Tarp	Tarp		
	Pest-free Cert Requirements?	Yes	Yes	Yes		
Other Issues	Frequency of Treatment (x/ yr)	1x/ 3-4 years	1x/ 4 years	1x/ 3 years		
	QPS Removed?	Yes	Yes	Yes		
Most Likely Combined Impacts (%)	Florida Telone Restrictions (%)	0%	0%	0%		
	100 ft Buffer Zones (%)	0%	0%	0%		
	Key Pest Distribution (%)	100%	100%	100%		
	Regulatory Issues (%)	0%	24%	13%		
	Unsuitable Terrain (%)	0%	0%	0%		
	Cold Soil Temperature (%)	0%	0%	0%		
	Total Combined Impacts (%)	100%	100%	100%		
Most Likely Baseline Transition	(%) Able to Transition	0%	0%	0%		
	Minimum # of Years Required	0	0	0		
	(%) Able to Transition / Year	0%	0%	0%		
EPA Adjusted Use Rate (kg/ha)		200	244	319		
EPA Adjusted Strip Dosage Rate (g/m2)		20.0	24.4	31.9		
2009 Requested Usage	Amount - Pounds	82,075	3,480	30,041	115,596	
	Area - Acres	350	16	102	468	
	Rate (lb/A)	234.50	217.50	294.52	247	
	Amount - Kilograms	37,229	1,579	13,626	52,433	
	Treated Area - Hectares	142	6	41	189	
	Rate (kg/ha)	263	244	330	277	
EPA Preliminary Value		kgs 37,229	1,579	13,626	52,433	
EPA Baseline Adjusted Value has been adjusted for:		MBTOC Adjustments, QPS, Double Counting, Growth, Use Rate/Strip Treatment, Miscellaneous, and Combined Impacts				
EPA Baseline Adjusted Value	kgs	28,571	1,579	13,626	43,776	
EPA Transition Amount	kgs	-	-	-	-	
EPA Amount of All Adjustments	kgs	(8,658)	-	-	(8,658)	
Most Likely Impact Value for Treated Area	kgs	28,571	1,579	13,626	43,776	
	ha	143	6	43	192	
	Rate	200	244	319	228	
Sector Research Amount (kgs)		1,506	2009 Total US Sector Nomination		45,282	
1 Pound = 0.453592 kgs 1 Acre = 0.404686 ha						

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